

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	45	control with (frame\$3 or message\$3) with (fail\$7 or dis\$connect\$5) near3 link\$3 with ( send or sent or report\$3) and @ad<"20030813"	US-PGPUB; USPAT	OR	ON	2009/11/18 18:06
L2	10	((frame\$3 with ((network\$3 or link\$3) adj state\$3)) with field\$3 and @ad<"20030813"	US-PGPUB; USPAT	ADJ	ON	2009/11/18 18:06
L3	56	((detect\$7 or monitor\$7 or check\$3 or observ\$5 or estimat\$5) with (fail or fall or miss or fault or failure ) and @ad<"20021121" and (370/229-240.ccls. or "370"/351-430.ccls. ) and (management or control or central) near3 (select or choose) with (path)	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/18 18:06
L4	693	@ad<"20021121" and (control\$3 or manage\$5 or server or remote) near3 disconnect and "370"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/18 18:06
L5	1	((perje near3 moldestad) or (per near3 heimdal) or (halvard near3 njolstad) or (berner near3 vegge)).in. and mpls.cln.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/18 18:08
S1	283	detect\$7 with link\$3 with (fail\$7 or fail\$3) same (report\$3 or (control\$7 near3 frame\$3) or alert) and @ad<"20030813"	US-PGPUB; USPAT	OR	ON	2008/11/12 09:46
S2	319	detect\$7 with link\$3 with (fail\$7 or fail\$3 or dis\$connect\$3 or break or brok\$5) same (report\$3 or (control\$7 near3 frame\$3) or alert) and @ad<"20030813"	US-PGPUB; USPAT	OR	ON	2008/11/12 09:52

S3	1	((hongxing near3 zhang) or (yuxiang near3 wang) or (jianfei near3 he) or (zuoxiao near3 ma) or (bo near3 liang)).in. and (detecting and remote and faulty and passing).clm.	US-PGPUB; USPAT	OR	ON	2008/11/12 12:29
S4	35	(detect\$7 with link\$3 with (fail\$7 or fail\$3 or dis\$connect\$3 or break or brok\$5)) same ((report\$3 or (control\$7 near3 frame\$3) or alert\$3)) same (re\$rou\$7 or dis\$connectin\$3 or ((different\$3 or another) near3 path\$3) or (passing or pass\$3)) and @ad<"20030813"	US-PGPUB; USPAT	OR	ON	2008/11/12 12:36
S5	10	(detect\$7 with link\$3 with (fail\$7 or fail\$3 or dis\$connect\$3 or break or brok\$5)) same (( (control\$7 near3 frame\$3) or alert\$3)) same (re\$rou\$7 or dis\$connectin\$3 or ((different\$3 or another) near3 path\$3) or (passing or pass\$3)) and @ad<"20030813"	US-PGPUB; USPAT	OR	ON	2008/11/12 13:11
S6	17	service\$3 with control with frame\$3 with fail\$7 and @ad<"20030813"	US-PGPUB; USPAT	OR	ON	2008/11/12 13:19
S7	5	service\$3 with control with frame\$3 with (fail\$7 or dis\$connect\$5) with ( send or sent or report\$3) and @ad<"20030813"	US-PGPUB; USPAT	OR	ON	2008/11/12 13:21
S8	121	control with frame\$3 with (fail\$7 or dis\$connect\$5) with ( send or sent or report\$3) and @ad<"20030813"	US-PGPUB; USPAT	OR	ON	2008/11/12 13:44
S9	821	control with (frame\$3 or message\$3) with (fail\$7 or dis\$connect\$5) with ( send or sent or report\$3) and @ad<"20030813"	US-PGPUB; USPAT	OR	ON	2008/11/12 13:46
S10	44	control with (frame\$3 or message\$3) with (fail\$7 or dis\$connect\$5) near3 link\$3 with ( send or sent or report\$3) and @ad<"20030813"	US-PGPUB; USPAT	OR	ON	2008/11/12 13:48
S16	233	((computer near3 network\$3) or ethernet) and (frame\$3 with (network or link) near3 state\$3 ) and @ad<"20030813"	US-PGPUB; USPAT	OR	ON	2008/11/16 12:04

S17	47	((fail\$7 with detection\$3 ) and ((computer near\$3 network \$3) or ethernet) and (frame\$3 with (network or link) near\$3 state\$3 ) and @ad<"20030813"	US-PGPUB; USPAT	OR	ON	2008/11/16 12:04
S18	2	((fail\$7 with detection\$3 ) and ((computer near\$3 network \$3) or ethernet) and (frame\$3 near\$3 (contain\$3 or consis \$3 or include\$3) with (network or link) near\$3 state\$3 ) and @ad<"20030813"	US-PGPUB; USPAT	OR	ON	2008/11/16 12:06
S19	11	((computer near\$3 network\$3) or ethernet) and (frame\$3 near\$3 (contain\$3 or consis\$3 or include\$3) with (network or link) near\$3 state\$3 ) and @ad<"20030813"	US-PGPUB; USPAT	OR	ON	2008/11/16 12:06
S20	0	((computer near\$3 network\$3) or ethernet) and (frame\$3 near\$3 (contain\$3 or consis\$3 or include\$3) with (network or link) adj state\$3 ) and @ad<"20030813"	US-PGPUB; USPAT	OR	ON	2008/11/16 12:12
S21	71	((computer near\$3 network\$3) or ethernet) and ((frame\$3 or packet\$3) near\$3 (contain\$3 or consis\$3 or include\$3) with (network\$3 or link\$3) adj state\$3 ) and @ad<"20030813"	US-PGPUB; USPAT	OR	ON	2008/11/16 12:13
S22	12	(( fail\$7 near\$3 detect\$7 ) and ((computer near\$3 network\$3) or ethernet) and ((frame\$3 or packet\$3) near\$3 (contain\$3 or consis\$3 or include\$3) with (network\$3 or link\$3) adj state\$3 ) and @ad<"20030813"	US-PGPUB; USPAT	OR	ON	2008/11/16 12:14
S23	1	encapsulation protocol control frame\$3	US-PGPUB; USPAT	ADJ	ON	2008/11/16 12:15
S25	172	(encapsulat\$7 near\$3 protocol ) and (network\$3 or link\$3) adj state\$3 and @ad<"20030813"	US-PGPUB; USPAT	ADJ	ON	2008/11/16 12:18
S26	10	(encapsulat\$7 near\$3 protocol ) and (frame\$3 with ((network \$3 or link\$3) adj state\$3)) and @ad<"20030813"	US-PGPUB; USPAT	ADJ	ON	2008/11/16 12:18
S27	0	(frame\$3 with ((network\$3 or link\$3) adj state\$3)) with label near\$3 byte\$3 and @ad<"20030813"	US-PGPUB; USPAT	ADJ	ON	2008/11/16 12:31

S28	2	((frame\$3 with ((network\$3 or link\$3) adj state\$3)) with label and @ad<"20030813"	US-PGPUB; USPAT	ADJ	ON	2008/11/16 12:31
S29	10	((frame\$3 with ((network\$3 or link\$3) adj state\$3)) with field\$3 and @ad<"20030813"	US-PGPUB; USPAT	ADJ	ON	2008/11/16 12:32
S30	0	((frame\$3 with ((network\$3 or link\$3) adj state\$3)) with field\$3 with (byte\$3 or label\$3) and @ad<"20030813"	US-PGPUB; USPAT	ADJ	ON	2008/11/16 12:34
S31	7	(( (network\$3 or link\$3) adj state\$3)) with field\$3 with (byte\$3 or label\$3) and @ad<"20030813"	US-PGPUB; USPAT	ADJ	ON	2008/11/16 12:34
S32	491	recov\$7 with failu\$7 near3 link\$3 and @ad<"20030813"	US-PGPUB; USPAT	OR	ON	2008/11/16 13:14
S33	219	network.ti. and recov\$7 with failu\$7 near3 link\$3 and @ad<"20030813"	US-PGPUB; USPAT	OR	ON	2008/11/16 13:15
S34	28	network.ti. and recover\$7.ti. and recov\$7 with failu\$7 near3 link\$3 and @ad<"20030813"	US-PGPUB; USPAT	OR	ON	2008/11/16 13:15
S36	0	recov\$7 with failu\$7 near3 link\$3 and sucess\$7 with (send or sent or transmit\$7) and @ad<"20030813"	US-PGPUB; USPAT	OR	ON	2008/11/16 13:17
S37	22	recov\$7 with failu\$7 near3 link\$3 same notifi\$7 and @ad<"20030813"	US-PGPUB; USPAT	OR	ON	2008/11/16 13:19
S38	1	"6032266".pn.	US-PGPUB; USPAT	OR	ON	2008/11/16 13:36
S39	1	"7234001".pn.	US-PGPUB; USPAT	OR	ON	2008/11/16 13:39

S40	0	trying with recovery with link near3 failu\$7	US- PGPUB; USPAT	OR	ON	2008/11/16 14:00
S41	0	try\$7 with recov\$7 with link near3 failu\$7	US- PGPUB; USPAT	OR	ON	2008/11/16 14:00
S42	5	try\$7 with recov\$7 with (link or node\$3 or network\$3) near3 fail\$7	US- PGPUB; USPAT	OR	ON	2008/11/16 14:01
S43	5	try\$7 with recov\$7 with (link or node\$3 or network\$3) near3 (fail\$7 or dis\$connect\$7)	US- PGPUB; USPAT	OR	ON	2008/11/16 14:01
S44	180	different with (alarm\$3 or signal\$3) with port with (server \$3 or link)	US- PGPUB; USPAT	OR	ON	2008/11/16 14:25
S45	96	different with (alarm\$3 or signal\$3) with (port\$3 or server \$3 or link\$3 or node\$3) near3 (dis\$connect\$7 or failu\$7 or fail\$3) and @ad<"20030813"	US- PGPUB; USPAT	OR	ON	2008/11/16 14:27
S46	373	((different\$3 or two) with (alarm\$3 or signal\$3) with (port \$3 or server\$3 or link\$3 or node\$3) near3 (dis\$connect\$7 or failu\$7 or fail\$3) and @ad<"20030813"	US- PGPUB; USPAT	OR	ON	2008/11/16 14:28
S47	0	((different\$3 or two) near3 kind\$3 with (alarm\$3 or signal \$3) with (port\$3 or server\$3 or link\$3 or node\$3) near3 (dis \$connect\$7 or failu\$7 or fail\$3) and @ad<"20030813"	US- PGPUB; USPAT	OR	ON	2008/11/16 14:30
S48	7	((different\$3 or two) near3 (kind\$3 or type\$3)) with (alarm \$3 or signal\$3) with (port\$3 or server\$3 or link\$3 or node \$3) near3 (dis\$connect\$7 or failu\$7 or fail\$3) and @ad<"20030813"	US- PGPUB; USPAT	OR	ON	2008/11/16 14:31
S50	429	((port\$3 or (access\$3 near3 point)) and ( server\$3 or link \$3 or node\$3) ) same (dis\$connect\$7 or failu\$7 or fail\$3) with notifi\$7 and @ad<"20030813"	US- PGPUB; USPAT	OR	ON	2008/11/16 14:36
S51	14	((port\$3 or (access\$3 near3 point)) and ( server\$3 or link \$3 or node\$3) ) same (dis\$connect\$7 or failu\$7 or fail\$3) with notifi\$7 same frame\$3 and @ad<"20030813"	US- PGPUB; USPAT	OR	ON	2008/11/16 14:38

S52	0	"10535858".pn.	US- PGPUB; USPAT	OR	ON	2008/11/16 14:40
S53	1	"10/535858".app.	US- PGPUB; USPAT	OR	ON	2008/11/16 14:40
S54	36	control with (frame\$3 or message\$3) with (fail\$7 or dis \$connect\$5) with ( send or sent or report\$3) and @ad<"20030813" and 370/351,355,356,389,395.1,395.2,395,21.ccls.	US- PGPUB; USPAT	OR	ON	2008/11/16 15:09
S55	6	control with (frame\$3 or message\$3) with (fail\$7 or dis \$connect\$5) with ( send or sent or report\$3) and @ad<"20030813" and 379/1.01,22,22.03.ccls.	US- PGPUB; USPAT	OR	ON	2008/11/16 15:09
S58	315	(detect\$7 or monitor\$7 or check\$3 or observ\$5 or estimat \$5) with (fail or fall or miss or fault or failure ) near3 (link or path) and (re\$route or re\$direct\$3 or (new near3 (route or path)) or spare) near3 (remote or manage\$5 or control \$3)	US- PGPUB; USPAT; USOCR	OR	ON	2009/05/06 15:35
S59	1308	(detect\$7 or monitor\$7 or check\$3 or observ\$5 or estimat \$5) with (fail or fall or miss or fault or failure ) near3 (link or path) and @ad<"20021121" and "370"/\$.ccls.	US- PGPUB; USPAT; USOCR	OR	ON	2009/05/06 15:36
S60	93	(re\$route or re\$direct\$3 or (new near3 (route or path)) or spare) near3 (remote or manage\$5 or control\$3) and S59	US- PGPUB; USPAT; USOCR	OR	ON	2009/05/06 15:36
S61	21	S60 and 370/229-240.ccls.	US- PGPUB; USPAT; USOCR	OR	ON	2009/05/06 15:37
S62	40	S60 and 370/351-430.ccls.	US- PGPUB; USPAT; USOCR	OR	ON	2009/05/06 15:38

S63	95	transmit\$3 with (fail or fall or miss or fault or failure ) near3 (link or path) with (remote or manage\$5 or control \$3) and @ad<"20021121" and "370"/\$.ccls.	US- PGPUB; USPAT; USOCR	OR	ON	2009/05/06 15:50
S64	3	S63 and 370/229-240.ccls.	US- PGPUB; USPAT; USOCR	OR	ON	2009/05/06 15:51
S65	36	S63 and 370/351-430.ccls.	US- PGPUB; USPAT; USOCR	OR	ON	2009/05/06 15:53
S66	0	(re\$route or re\$direct\$3 or (new near3 (route or path)) ) near3 (remote or manage\$5 or control\$3) with spare and @ad<"20021121" and "370"/\$.ccls.	US- PGPUB; USPAT; USOCR	OR	ON	2009/05/06 15:58
S67	13	(re\$route or re\$direct\$3 or (new near3 (route or path)) ) with (remote or manage\$5 or control\$3) with spare and @ad<"20021121" and "370"/\$.ccls.	US- PGPUB; USPAT; USOCR	OR	ON	2009/05/06 15:59
S68	3	(re\$route or re\$direct\$3 or (new near3 (route or path)) ) near3 (remote or manage\$5 or control\$3) with spare and @ad<"20021121" and "370"/\$.ccls.	US- PGPUB; USPAT; USOCR	OR	ON	2009/05/06 15:59
S69	7	(re\$route or re\$direct\$3 or (new near3 (route or path)) ) with (remote or manage\$5 or control\$3) with spare and @ad<"20021121" and "370"/\$.ccls. and (fail or fall or miss or fault or failure or dis\$connect\$3 or break or broke\$3) near3 (link or path)	US- PGPUB; USPAT; USOCR	OR	ON	2009/05/06 16:01
S70	0	(re\$route or re\$direct\$3 or (new near3 (route or path)) ) with (remote or manage\$5 or control\$3) with spare adj network and @ad<"20021121"	US- PGPUB; USPAT; USOCR	OR	ON	2009/05/06 16:40

S71	6	(remote or manage\$5 or control\$3) with spare adj network and @ad<"20021121"	US- PGPUB; USPAT; USOCR	OR	ON	2009/05/06 16:40
S73	375	((transmit\$3 or sen\$3) with (fail or fall or miss or fault or failure ) with (remote or manage\$5 or control\$3) ) and (re \$route or re\$direct\$3 or (new near3 (route or path)) or (spare or backup) adj network ) and (remote or manage\$5 or control\$3) with dis\$connect\$3	US- PGPUB; USPAT; USOCR	OR	ON	2009/05/06 16:46
S74	60	S73 and @ad<"20021121" and "370"/\$.ccls.	US- PGPUB; USPAT; USOCR	OR	ON	2009/05/06 16:47
S75	3	S73 and @ad<"20021121" and "370"/229-240.ccls.	US- PGPUB; USPAT; USOCR	OR	ON	2009/05/06 16:48
S76	34	S73 and @ad<"20021121" and "370"/351-430.ccls.	US- PGPUB; USPAT; USOCR	OR	ON	2009/05/06 16:48
S77	1	("20020078232").PN.	US- PGPUB; USPAT; USOCR	OR	OFF	2009/05/13 12:48
S79	21	(fail or fall or miss or fault or failure ) near3 link with (control near3 frame)	US- PGPUB; USPAT; USOCR	OR	ON	2009/05/13 12:57
S80	7	(fail or fall or miss or fault or failure ) near3 link with (control near3 frame) and @ad<"20021121"	US- PGPUB; USPAT; USOCR	OR	ON	2009/05/13 12:57



S81	710	(detect\$7 or monitor\$7 or check\$3 or observ\$5 or estimat\$5) with (fail or fall or miss or fault or failure ) and @ad<"20021121" and 370/229-240.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/13 13:03
S82	3579	(detect\$7 or monitor\$7 or check\$3 or observ\$5 or estimat\$5) with (fail or fall or miss or fault or failure ) and @ad<"20021121" and (370/229-240.ccls. or "370"/351-430.ccls. )	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/13 13:04
S83	3187	(detect\$7 or monitor\$7 or check\$3 or observ\$5 or estimat\$5) with (fail or fall or miss or fault or failure ) and @ad<"20021121" and ( "370"/351-430.ccls. )	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/13 13:04
S84	243	control near3 frame and remote and S82	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/13 13:05
S85	506	disconnect and S82	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/13 13:06
S86	89	S84 and S85	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/13 13:06
S87	158	(backup or spare) near3 network and S83	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/13 13:07
S88	1993	(transmit\$5 or sen\$3) with control with (remote or control\$3 or management\$3) and S83	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/13 13:09

S89	1042	(transmit\$5 or sen\$3) near3 control near5 (remote or control\$3 or management\$3) and S83	US- PGPUB; USPAT; USOCR	OR	ON	2009/05/13 13:09
S90	539	(transmit\$5 or sen\$3) adj control near5 (remote or control\$3 or management\$3) and S82	US- PGPUB; USPAT; USOCR	OR	ON	2009/05/13 13:10
S91	15	S90 and S87	US- PGPUB; USPAT; USOCR	OR	ON	2009/05/13 13:10
S92	506	S90 and S89	US- PGPUB; USPAT; USOCR	OR	ON	2009/05/13 13:11
S93	26	(transmit\$5 or sen\$3) with control with (fail or fall or miss or fault or failure ) near3 link with (remote or control\$3 or management\$3) and S83	US- PGPUB; USPAT; USOCR	OR	ON	2009/05/13 13:15
S94	26	(transmit\$5 or sen\$3) with control with ((fail or fall or miss or fault or failure ) near3 link) with (remote or control\$3 or management\$3) and S83	US- PGPUB; USPAT; USOCR	OR	ON	2009/05/13 13:16
S95	40	(detect\$7 or monitor\$7 or check\$3 or observ\$5 or estimat\$5) with (fail or fall or miss or fault or failure ) and @ad<"20021121" and (370/229-240.ccls. or "370"/351-430.ccls. ) and (management or control or central) with select with route	US- PGPUB; USPAT; USOCR	OR	ON	2009/05/13 14:31
S96	7	(detect\$7 or monitor\$7 or check\$3 or observ\$5 or estimat\$5) with (fail or fall or miss or fault or failure ) and @ad<"20021121" and (370/229-240.ccls. or "370"/351-430.ccls. ) and (management or control or central) near3 select with route	US- PGPUB; USPAT; USOCR	OR	ON	2009/05/13 14:37

S97	9	(detect\$7 or monitor\$7 or check\$3 or observ\$5 or estimat\$5) with (fail or fall or miss or fault or failure ) and @ad<"20021121" and (370/229-240.ccls. or "370"/351-430.ccls. ) and (management or control or central) near3 (select or choose) with route	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/13 14:38
S98	60	(detect\$7 or monitor\$7 or check\$3 or observ\$5 or estimat\$5) with (fail or fall or miss or fault or failure ) and @ad<"20021121" and (370/229-240.ccls. or "370"/351-430.ccls. ) and (management or control or central) near3 (select or choose) with (route or path)	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/13 14:54
S99	56	(detect\$7 or monitor\$7 or check\$3 or observ\$5 or estimat\$5) with (fail or fall or miss or fault or failure ) and @ad<"20021121" and (370/229-240.ccls. or "370"/351-430.ccls. ) and (management or control or central) near3 (select or choose) with (path)	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/13 14:54
S100	2	(detect\$7 or monitor\$7 or check\$3 or observ\$5 or estimat\$5) with (fail or fall or miss or fault or failure ) with (management or control or central) near3 (select or choose) with (path) and @ad<"20021121" and (370/229-240.ccls. or "370"/351-430.ccls. )	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/13 14:58
S101	4	(detect\$7 or monitor\$7 or check\$3 or observ\$5 or estimat\$5) with (fail or fall or miss or fault or failure ) same (management or control or central) near3 (select or choose) with (path) and @ad<"20021121" and (370/229-240.ccls. or "370"/351-430.ccls. )	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/13 14:59
S102	4	(detect\$7 or monitor\$7 or check\$3 or observ\$5 or estimat\$5) with (fail or fall or miss or fault or failure ) same (management or control\$3 or central or remote or server) near3 (select or choose) with (path) and @ad<"20021121" and (370/229-240.ccls. or "370"/351-430.ccls. )	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/13 14:59
S103	1	"5542080".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/13 15:24

S104	44	(detect\$7 or monitor\$7 or check\$3 or observ\$5 or estimat\$5) with (fail or fall or miss or fault or failure ) same (management or control\$3 or central or remote or server) near3 (select or choose or decide or decision or route) with ( route or path) and @ad<"20021121" and (370/229-240.ccls. or "370"/351-430.ccls. )	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/13 15:31
S105	0	(detect\$7 or monitor\$7 or check\$3 or observ\$5 or estimat\$5) with (fail or fall or miss or fault or failure ) same (sensor with network).ti. and @ad<"20021121" and (370/229-240.ccls. or "370"/351-430.ccls. )	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/13 15:32
S106	2	(detect\$7 or monitor\$7 or check\$3 or observ\$5 or estimat\$5) with (fail or fall or miss or fault or failure ) same (sensor with network).ti. and @ad<"20021121"	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/13 15:33
S107	311	(detect\$7 or monitor\$7 or check\$3 or observ\$5 or estimat\$5) with (fail or fall or miss or fault or failure ) same (sensor with network) and @ad<"20021121"	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/13 15:34
S108	11	(detect\$7 or monitor\$7 or check\$3 or observ\$5 or estimat\$5) with (fail or fall or miss or fault or failure ) same (sensor with network) and @ad<"20021121" and "370"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/13 15:34
S109	0	(detect\$7 or monitor\$7 or check\$3 or observ\$5 or estimat\$5) with (fail or fall or miss or fault or failure ) same (sensor with network) and @ad<"20021121" and "709"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/13 15:37
S110	1356	(detect\$7 or monitor\$7 or check\$3 or observ\$5 or estimat\$5) with (fail or fall or miss or fault or failure ) and (sensor with network) and @ad<"20021121" and (rout\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/13 15:39

S111	0	(detect\$7 or monitor\$7 or check\$3 or observ\$5 or estimat\$5) with (fail or fall or miss or fault or failure ) and @ad<"20021121" and (370/229-240.ccls. or "370"/351-430.ccls. ) and (management or control or central) near3 (select or choose) with (route or path) and (sensor near3 network)	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/13 15:40
S112	15	(detect\$7 or monitor\$7 or check\$3 or observ\$5 or estimat\$5) with (fail or fall or miss or fault or failure ) and @ad<"20021121" and (management or control or central) near3 (select or choose) with (route or path) and (sensor near3 network)	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/13 15:40
S113	256	(detect\$7 or monitor\$7 or check\$3 or observ\$5 or estimat\$5) with (fail or fall or miss or fault or failure ) and @ad<"20021121" and (us\$3 or select or choose) with (route or path) and (sensor near3 network)	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/13 15:43
S114	256	(detect\$7 or monitor\$7 or check\$3 or observ\$5 or estimat\$5) with (fail or fall or miss or fault or failure ) and @ad<"20021121" and (us\$3 or select or choose or backup) with (route or path) and (sensor near3 network)	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/13 15:43
S115	23	(detect\$7 or monitor\$7 or check\$3 or observ\$5 or estimat\$5) with (fail or fall or miss or fault or failure ) and @ad<"20021121" and (us\$3 or select or choose) with (route or path) and (sensor near3 network) and "370"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/13 15:44
S116	1100	(detect\$7 or monitor\$7 or check\$3 or observ\$5 or estimat\$5) with (fail or fall or miss or fault or failure ) and @ad<"20021121" and manage\$5 with (routing or route) and "370"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/13 15:50
S117	216	(detect\$7 or monitor\$7 or check\$3 or observ\$5 or estimat\$5) with (fail or fall or miss or fault or failure ) and (transmit\$5 or sen\$3 or report) with (link near3 (fail or fall or miss or fault or failure ) ) and @ad<"20021121" and (manage\$5 or control) with (routing or route) and "370"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/13 15:52

S118	35	((detect\$7 or monitor\$7 or check\$3 or observ\$5 or estimat\$5) with (fail or fall or miss or fault or failure ) and (transmit\$5 or sen\$3 or report) with (link near3 (fail or fall or miss or fault or failure ) ) and @ad<"20021121" and (control\$3 or manage\$5) near3 re\$rou3 and "370"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/13 16:24
S119	36	((detect\$7 or monitor\$7 or check\$3 or observ\$5 or estimat\$5) with (fail or fall or miss or fault or failure ) and (transmit\$5 or sen\$3 or report) with (link near3 (fail or fall or miss or fault or failure ) ) and @ad<"20021121" and (control\$3 or manage\$5 or server or remote) near3 re\$rou3 and "370"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/13 16:25
S120	38	((detect\$7 or monitor\$7 or check\$3 or observ\$5 or estimat\$5) with (fail or fall or miss or fault or failure ) and (transmit\$5 or sen\$3 or report) with (link near3 (fail or fall or miss or fault or failure ) ) and @ad<"20021121" and (control\$3 or manage\$5 or server or remote) near3 (re\$rou3 or re\$direct) and "370"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/13 16:25
S121	2	(subsequent adj packet and security adj policy).clm.	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/14 10:03
S122	2	(subsequent adj packet and security adj policy).clm.	US-PGPUB	OR	ON	2009/05/14 10:03
S123	1	10/535858.app.	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/14 16:09
S124	2	(link) with (fail or fall or miss or fault or failure ) with disconnect and @ad<"20021121" and (control\$3 or manage\$5 or server or remote) near3 re\$rou3 and "370"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/14 16:31
S125	51	(link) with (fail or fall or miss or fault or failure ) with disconnect and @ad<"20021121" and "370"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/14 16:31

S126	10	receiv\$5 with (fail or fall or miss or fault or failure ) near3 link and @ad<"20021121" and (control\$3 or manage\$5 or server or remote) near3 disconnect and "370"/\$.ccls.	US- PGPUB; USPAT; USOCR	OR	ON	2009/05/14 16:33
S127	688	@ad<"20021121" and (control\$3 or manage\$5 or server or remote) near3 disconnect and "370"/\$.ccls.	US- PGPUB; USPAT; USOCR	OR	ON	2009/05/14 16:35
S128	285	@ad<"20021121" and (control\$3 or manage\$5 or server or remote) near3 (disconnect and (re\$ROUT\$5 or establish\$3 or re\$direct or backup)) and "370"/\$.ccls.	US- PGPUB; USPAT; USOCR	OR	ON	2009/05/14 16:36
S129	8	monitoring with (drop or dropping) near3 packets and decrease with rate and @ad<"20070110"	US- PGPUB; USPAT; USOCR	OR	ON	2009/05/15 12:54
S130	89	(monitor\$5 or detect\$5 or estimat\$3 ) with (drop or dropping) near3 packets and decrease with rate and @ad<"20070110"	US- PGPUB; USPAT; USOCR	OR	ON	2009/05/15 12:55
S131	70	(monitor\$5 or detect\$5 or estimat\$3 ) with (drop or dropping) near3 packets and decrease with rate and @ad<"20070110" and "370"/\$.ccls.	US- PGPUB; USPAT; USOCR	OR	ON	2009/05/15 12:56
S132	1	09/804365.app.	US- PGPUB; USPAT; USOCR	OR	ON	2009/05/19 12:00
S133	1	"7058027".pn.	US- PGPUB; USPAT; USOCR	OR	ON	2009/05/19 12:22

S134	85800	(available or connect\$3) with (pre\$defined or pre\$determin\$5) with time	US- PGPUB; USPAT; USOCR	OR	ON	2009/05/19 13:58
S135	166	(available or connect\$3) with (pre\$defined or pre\$determin\$5) with time and @ad< "20030813" and 370/216-228.ccls.	US- PGPUB; USPAT; USOCR	OR	ON	2009/05/19 13:59
S136	36	(available or connect\$3) with (pre\$defined or pre\$determin\$5) with time and link with (fault or fail) and @ad< "20030813" and 370/216-228.ccls.	US- PGPUB; USPAT; USOCR	OR	ON	2009/05/19 13:59
S137	7	recover\$3 with (pre\$defined or pre\$determin\$5) with time and link with (fault or fail) and @ad< "20030813" and 370/216-228.ccls.	US- PGPUB; USPAT; USOCR	OR	ON	2009/05/19 14:01
S138	0	((faulty near3 side and spare near3 network).clm.	US- PGPUB; USPAT; USOCR	OR	ON	2009/11/18 15:04
S139	132	(spare near3 network).clm.	US- PGPUB; USPAT; USOCR	OR	ON	2009/11/18 15:05
S140	2	(spare near3 network and faulty and access).clm.	US- PGPUB; USPAT; USOCR	OR	ON	2009/11/18 15:05

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